A MONTHLY PAPER PUT OUT BY THE ENGINEERS, FOR THE ENGINEERS, OF G. W. U.



EMPINEERS MIX

One of the highlights of the past month in the Engineering School was the Freshman Mixer, held on February 2, in the Engineers' "auditorium".—Government 101. The Mixer was an immediate success because of the large number of men, both new and old, present. The purpose of these meetings, held at the beginning of each semester is to introduce the new men to the Faculty and to the activities of the Engineers, the "men" included several feminine engineers, the "men" included

President Marvin spoke on the history of George Washington University and showed photographs and drawings from his collection on the history of the school. Included in these pictures was the plan for the proposed University, with an enrollment of 25,000 students and (out. on page)

ENGINEERS BALL

To Engineers this story is old stuffthe Engineers' Ball was a big success, from any standpoint. It all started out with no treasurer and therefore no records or change but people were let in and the "jive" began.

Framk Bird's Bank produced sore very fine music so that Engineers and guests could glide gracefully over the floor. Then the intermission—the EE's Kissemeter proved a boon to some of our less bashful members of the student body, and Mr and Mrs Dave Harris came through with the honors, and a non-engineer came in second best. Mr and Wrs Harris now possess a GW locket and a GW key as withners.

Everybody had a good time until about one AM, and the Council came out better

Onv

On Feb. 17, at the All-D aron, fred Balcoch, our associate 1d., was targed for Orienn letts Maga, the bangary factorists of the University. This is an hour not won by many Engineers in the past, but one we hope to see more Engineers achieve the future.

Fred, in his six years here, has held the following offices: Treasurer, Vice-President, and current President of the Engineers' Council; founder, former Editor-in-Chief, and present Associate Editor of the MICHELECTV; Chairman of the AIEE; Corresponding Secretary of Theta Tau; member of the Activities Council; and President of the SAM. This long list proves that he merited the distinction of membership in ODK.

The honorary members tapped at the same time included, Admiral Gatch, Byron Price, Charles Glover, and Floyd Sparks.

SCHEDULE

March 8 Wed. Sigma Tau (short)
Engineers' Council

Warch 15 Wed. Theta Tau (long)

March 22 Wed. Sigma Tau (1ong)

Warch 29 Wed. Theta Tau (short)

April 5 Wed. Engineering Societies

April 12 Wed. Signa Tau (short) Theta Tau (long)

than it had started, to the tune of \$100-more or less.

Sigma Tau

THI 'ECHFLECIV STAFF

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Engineers ARE People

On the right hand of this page We always put a column entitled "Engineers and People". The title was chosen to infer the distinction that supposedly exists between Engineers and the rest of mankind. It is the purpose of this editorial to point out that Engineers are really normal human beings and should act as such.

In the symposium held at the College last Jan.5, Dean S. C. Steinberg of the Univ. of 'aryland made some statements that have prompted serious comitation on the port of a good a good many Engineers. In brief, the Tean reminded us that Engineers, with few exceptions, are notoriously uninterested, and consequently uninformed on the social and political problems of their communities. It was pointed that at any town hall meeting or public assembly, Engineers have been conspicu us in their absence 1. similiar message was delivered by Senator Roy Rogers of N.J. at the

G. W. H. Engineers Annual Banquet in 1942. In this connection we recall an address made early last semester before a combined meeting of the Engineering Society by Dr. W.H. Yeager of our own Public Spenking Dept. in which he emphasized that Engineers have a strong tendency to neglect those espects of their college cirriculum which are not purely technical.

Following this introduction, we would like to point out the following:

1. Technical training courses for Engineers are the most important, but they

ENGINEERS AND PEOPLE

Thomas Henry Heine ...

It's a bird! It's a plane! It's Superman! No! It's Henry on his motorcycle. He comes roaring to school early in the morning and doesn't leave till late at . night. A full time E.E., Henry has his finger in so many things that he is really a busy little bec. He il a member of Theta Tau and Sigma Tau engineering fraternities, Delta Tau Delta social fraternity, the Engineers' Council, the Rifle Club, chairman of AILE and Excolumnist to the Mecheleciv starting next issue (he hopes). Henry is now holding down Ned Shreiner's old den and all the jobs that go with it. Besides being E.L. lab instruct r, Heine has been a student assistant in both physics and radio labs. It was an arch 2,1923 (Ed.Note: 21 yrs! Girls take note) a lone raiding stork scored a direct hit with Henry on the house of 'r. and 'rs. Heine here in Washington. Henry went to school in Washington, graduating from Roosevelt High School where he worked up to 1st It. in the High School cadets. While other boys have been chasing "chickens", Henry has made a hobby of raising pige ns. The Briggs Meyer indicator rated him as an introvert, but the true story is he is the smart to come into the Student Club. Looking to the future, Henry hopes to receive his diplora in June and then he plans to make a career of the Army for the duration plus six months.

are not everything. With ut supplementary courses in public speaking, management, chemistry, law, history, geography etc. (all the things that other cirriculums include), an Engineer is merely halfbaked and his education is not complete. Malf-baked Engrs. are the 25 per week veriety but it takes a man with a well rounded education to be a good Engr.

2. Engrs. require for their normal business and social contacts a broad (cont. 'n page 4)

ME and You

Student speakers will contest for a valuable prize, as yet undetermined, and also for a free trip to the AsS.M.E. regional conference at next Wednesday's meeting of the A.S.M.E. At least two rundy M. E. 's have valunteered to give fifteen minute talks on some engineering subject and more are urged to participate. It still isn't too late to come forward, so don't be bashful.

We'll have to elect a new member to the Engineers! Council Wednesday to replace Jim Kinhaid who got that twenty dollar slip of paper the other day only after turning the charm on Miss Mears to unflunk him on differential equations. Other important business will have to be transacted, so den't farget to be there for the

bemming and the hawing.

The M.E.'s were well represented at the Engineers' Ball and retained their positions as leading social butterflies (E.E.'s note: What the hell?) It is worthy of note that although the kissing machine was invented by the B.E.'s, the M.E.'s won at least the first four places led by Mr. and Mrs. Dave. Harris (E.E.'s note: Nut think of all the practice they have had). The Ball was quite a success in spite of the violation, at least in spirit, of the closed date by some of the social fraternities.

SAM MILTING

The scand program meeting of the Student Chapter of the Society for the Advancement of Management will be held on Yon. Yard 20 in Gov. 101 at 8:15 PM. The topic to be discussed will be the Training within Industry program, and the principal speaker will be Dr. J. Watter Dietz, Associate Director of TWI. It promises to be a most interesting meeting, and anyone who is interested id invited to attend.

SHORT CIRCUITS

The appliause broke loud and long in Constitution Hall when Ned Schreiner shuffled across the platform and received the reward of three and a half years mental labor. As our past Brench Chairman and before that as Sec.-Treas. Ned was an untiring worker and guiding hand for the G.W. E.E.'s. His presence will be missed but since college is not a life's work for most people, the granting of a diploma is a one way ticket out.

Recent proof of the all-roung versatality of an E.E. education is the appointment of 'Pill' Andrews to the position of Instructor of Hydraulics. The first thing this budding prof. did was declare a holiday for Fri., Feb. 25. In terms of Bernouilli's theorem this situation was brought about as follows: Andrew's total headache = greater than critical velocity of car on Conn. Ave. + sufficient pressure by local police force + not much potential chance of escaping judge's gavel on Fri. It has been revealed that 'Pill's' reservoir has been drained by \$25.00.

The fellows around school were surprised to see Ensign Whit Beatson, dropping in pretty regularly of late. The reason is he's finishing up the wiring on a demonstration meter panel which has been disturbing his dreams since he left last number. 'Perrod' Toffolo and 'Nepers' Conrad have publicly made the vow to hand in all lab. reports on time to avoid the between-semesters writer's cramp. They might just as well have decided

to give up gals.

Alfred Barauck, 2BB.E.E., chairman of the E.E. program committee, has Mr. Dan Hunter to speak on Frequency Modulation at our next meeting on Wed., Mar. l, in room D-10%. The election of a new vice-chairman is also in order as well as the approval of the appointments of a new refreshment committee, new membership Comm. Chairman, and new wire crosser.

AM.SCC.C.E.

Because of the joint meeting of all the societies in January and the Engineers' Mixer in February, the American Society of Engineers held its first meeting of the year in Rm.205 of Bldg. D on Wed., March 1, at 8 P.M The society was fortunate in having as the speaker of the evening, Mr. Herbert N, Eaton chief of the Hydraulics Section of the Mational Bureau of Standards, who snoke on "A Model Test of Condensing Water Circulation in a Basin." All who attended found this meeting worthwaile because Fr. Eaton is not only an interesting speaker but is well known as an authority on Hydraulics and Mathematics.

Prof. Strolle's unexpected Annuencement at the end of last semester that he was leaving school to become a Lt.(i.g.) in the Navy left the 6.E.. dept. in quite a predicament. As a result there was a reshuffling and reassignment of C.E. courses culminating in the return of two former instructors, namely, Carl J. Olcinik to teach Reinforced Concrete Design; and Ralph E. Fuhrment to teach Tatter Supply and Stwrage. Student instructor Bill Andrews is traching Prof. Str lle's morning class in Wydraulics.

It requires more character to bear' and fortune than ill.

It has been my experience that people who have no vices have very few virtues.

Lincoln

There are no be the would never have loved if they had never heard of love.

ENGINERS ARE PROFILE(Cent'd from Page 2) out-1 ok in the problems of life. We exhibit entirely the much of a tendency to shut nurselves up in a tiny world be bordered by textbooks, slide rules, and drafting brands. Part of the broad out-1ck is participate in in community affairs where our increined (about) ability to reach the heart of any problem will soon bring attention.

THETA TAU

EETINGS It is time to take stock of our meetings. Last week we had a good turnout and an active meeting. but - consider the time wasted and business not covered, even in such a long meeting. Such meetings as these are fun but if we had masted less time, we could have gotton more done, been through orlier and had on extra session of the "823" which we all would have enjoyed more. of barch at the Roger Smith Worth. The times are six, eight, and ten for the Initiation, ranquet, and Dance respectively. It is semi-formal; i.e. Girls formal and boys informal. The girls, unfortunately, are invited RUSH P.LTY The rush party hald at Chet Thom's house on February 19 the a success and ten Genu is to be congratul ted on Beautiful minagement. There were plenty of now men out and a fair turnout of the actives. ONDERLATS Allen Insign the oledged last meeting, and is to be initiated Parch lath. **Cliff Williamson was Prom, and news is that G orga Kalv got his commission os 2nd It. ** Te note that no Theta Truts andunted this semester. Are we all here for life? Prother Pafe, we wish weu luck in your new adventure they say that matrimo v is very for those that are married.

The first to take this apportunity to express the Proternit's despet sympothics to Bob Weston on the death of his wife.

3. Despite all organists to the case three, Engra. The human beings-people-and shuld bet as such. Entineers, especially sales and application enrineers will find that they will be expected.

(Control of Page 5)

SIGMA TAU

Since the last column was written, a change in columnists has occurred as well as many other events of note which we are contain you will enjoy.

To begin at the beginning, Fill Fisley and Min'Skiles were pledged to the Fraternity. Bill Risley received his pin from Frofessor Walther and Jim Skiles

from Professor Cruikshanks. Congratulate. Other prospective piedges who had the necessary sch-lastic attainments were not accepted as they were not known to the brothers. We would like to point out at this time that although Sigma Tau's primary requirements of socialitility and practicality, which a prospective pledge must poses. To those who feel that they have a good honor point swrape we urge to become active in their respective student branch socialities so that we can judge their socialitity and practicality.

Signa Tau'points with justifiable pride to Brother Ned Schreiner, chapter historian, who graduated last Tuesday. Feb. 22. Ned was well known through ut the school for his over-readines to lend a helping hand. As chairman of the conching class, he did a magnificent jib and we know that all these who received coaching appreciated it. In fact, some wanted to pay for it! Noe wante

build up the Treasury.

ENGINEERS ARE PLOPLE(Cont'd from Page 4) to do some social hull-shotting" with the their prospective cust were, a rounded education will help a lot.

Think it over: Eners; but don't surprise us by rushing than to the next community problems and time. The shock might be more than we can strad.

In Birminsham, Alabama, an aged counte appeared in Div ree C urt. "I see that y u two have been married forty-nine years, but new mant a div ree," reproved the fudare. "http:" "En urh is enough," the elderly lady said duggedly. The div rec was granted.

A liar should have a good memory.

ENGINEERS "IX Cont. fr = p. 1)

housing facilities for 10,000." Although this may seem to be rather ambits us to some, President Corvin cited the rapid expansion of the School in recent core and leadered that it will a nation to raw and accelerate after the way. Then of these pictures were a the way to exist before the President because interested in this history can began also allection. For this reason they were dubly interesting.

The present standing of the Endinering School on the proposets I or the future were attimed by Doon Giver, emphysicing our resonantial is a both today as studieds and as creamen on the years where.

The truttee of the Endiners were not introduce on the Creation, the LOTE, THE and COUNTRY the serve in the Endine of the end of the

Yeys were than presented to the graduating members of the Indian residence. The Council, Jin Kinomi's and had a declaration.

at the onclusion of view regree, the meeting was regional to the rain business of the eventage of freshments (the best so for) and the seuclorum of chatter.

LANT AD

Pr fess r Trumbull his sint at minther call for Jonson on A Kater's "Descriptive Genetry." The plates are not being used this seneter, a if you have a copy around, bring it down to Prof. Trumbull. Some mentall buy, hor wor ment it, as you wish. There is no critical shartage of this book and come weathers of the present cleases need a des.

always or right. This will mortify some pe ple on' astonish the rest.

Theat is human; the 'i est, divine.



"Here's a nice double-barreled shotgum."

"Liar," soid his syzzled friend, "it's a single-barreled gun."
"Hey, you two," shouted the clerk, "get away from that pipe-brgant"

PR.CTICE "AKES PERFECT 'Twas just a kies I asked for and yu gove your consent. But then I asked if ever before Your kieses you had lent, You said "no" in troes so meck

My chest swelled up in pride, But when you showed me your technique I knew darn well you lied.

Mother: Junior, say "ch" so the nice doctor can get his fist out of your mouth.

Photog: Your pictures will cost \$80 a dozen-look pleasant, please!

I hate to be a kicker; I always long for peace. But the wheel that does the squeaking. Is the one that gets the grease.

He: Only a mother could love a face like that.

She: I'm about to inherit a fortune. He: I'm about to become a mother.

"H w d) you find things these cold

"Oh, I throw back the covers and there I am.

St. Peter: How did you get up here? Latest arrival: Flu. Did you ever hear about the man who smoked so many Camels and his nerves got so steady that he couln't move?

"That's your boy going to be when he finishes his Engineering c urse?"
"An octogenerian, I think."

"Lould you scream if I kissed you?"
How could I, if you did it properly?"

He knowled at the dor of my promo"May I come in? It's the room I had
when I went to college in '09," he said.
I invited him in
"Yes sur," he said, lost in reverte.
"Same ald room. Same ald wind was founded furniture. Same ald vice if the
campus. Same ald closet," He room the
deer. There stand a dirth berrafied.
"This is my sister," I said.

Two students in chem. lab: "Gay, what's that of r?" "Fresh air...s mebody opened a wind w."

"Yes sir; same ald story "

"Did you have your radio on last midht? Yes. How did it fit?

Maiter, I'll have a chop, and make it lean.
Which way, sir?

Why are you enting with a knife? My fork leaks.

She's this this this sind of lock